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7590 01/11/2005

CHARLES E. WANDS, ESQ.
ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A.
255 SOUTH ORANGE AVENUE, SUITE 1401
P.O. BOX 3791
ORLANDO, FL 32802-3791

03/15/2005 EHAILE2 00000065 10720794

01 FC:1501	1400.00 OP
02 FC:1504	APPLICATION NO. FIING DATE

10/720,794 11/24/2003

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

Lawrence George Penree 50196 (SE19541P) 5439

TITLE OF INVENTION: TIME DIVISION MULTIPLEXED, PILOTED CURRENT MONITORING IN A SWITCHED MODE DC-DC VOLTAGE CONVERTER AND PHASE CURRENT MEASUREMENT CALIBRATION FOR A MULTIPHASE CONVERTER

Z LOVE	(Depositor's name)
DOVE	(Signature)
MARCH 14, 2005	(Date)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/11/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS		
KRAMSKAYA, MARINA		2858	324-713000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 ALLEN, DYER, DOPPELT
MILBRATH & GILCHRIST, P.A.
2 Attorney at Law
255 South Orange Ave., Ste. 1401
P.O. Box 3791
3 Orlando, FL, 32802-3791

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Intersil Americas Inc.

Milpitas, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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Authorized Signature

Date March 14, 2005

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Charles E. WandsRegistration No. 25,649

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